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AUTHOR: Bashuk, R. P.; Gritsenko, M. M.; Grum-Grzhimaylo, S. V.;
Zverev, G. M.; Sevast'yanov, B. K.; Kharitonova, L. M.

14

2

ORG: none

TITLE: Comparison of different methods for determining chromium concentration
in ruby

SOURCE: Zhurnal prikladnoy spektroskopii, v. 5, no. 2, 1966, 172-177

TOPIC TAGS: chromium, ruby, optical absorption, magnetic measurement

ABSTRACT: Chemical, magnetic, optical, and radiospectroscopic methods are described for determining the chromium concentration in ruby. The limitations and possibilities of these methods are compared. The factor for converting the optical absorption value into concentration is determined from magnetic measurements; it is equal to 0.29. Orig. art. has: 4 figures, 5 formulas, and 1 table.
[NT]
[Based on authors' abstract]

SUB CODE: 03/ SUBM DATE: 09Aug65/ ORIG REF: 009/ OTH REF: 004/

Card 1/1

UDC: 535.89

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0

GEORGESCU, I.; PIRVULESCU, Cl.; MISCA, G.; UDUDEC, I.; GRUMAZ, L.

Treatment of recurrent dislocation of the shoulder joint by
reinsertion of the capsule of the glenoid. Rumanian med. rev.
no.8:73-76 '62.

(SHOULDER DISLOCATION)

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0"

GRIMAZESCU, H.

Evolution of the slopes in the sub-Carpathian area between Clinau and
Susita. n. 175.

ANALELE SEPTEA STINTELOR NATURII. Bucuresti, Rumania. Vol. 7, no. 20, 1958.

Sept.
Monthly List of East European Accessions (EEAI), LC. Vol. 8, no. 9, 1959.
Uncl.

GRUMAZESCU, H.

Forms of karst relief in the saline massifcs of the "Intre Rîmnică"
sub-Carpathian depression. Probleme geog 7:233-240 '60. (EEAI 10:3)
(Romania--Karst)

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0

GRUMAZESCU, H.

Fluvial terraces of the sub-Carpathian zone between Cilnau and Susita.
Probleme geog 8:59-86 '61.

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0"

RADULESCU, I.; GRUMAZESCU, H.

Deciphering of tectonic movements in the Quaternary on the
territory of Romania by the geomorphological method. Probleme
geog 9:9-19 '62. (publ. '63)

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0

GRUMAZESCU, H., cercetator stiintific (Bucuresti); STANESCU, C., cercetator stiintific (Bucuresti); POPOVA, A., cercetatoara stiintifica (Bucuresti); NEDELCU, E., cercetator stiintific (Bucuresti)

The Danube Delta. Natura Geografie 14 no.1:31-41 Ja-F '62.

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0"

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0

GRUMAZESCU, Horia

Present physical and geographical processes of the Danube Delta
region. *Hidrologia* 4:83-108 '63.

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0"

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0

GRUMAZESCU, Horia; STANESCU, Cornelia; NEOBICU, E.

Physical and geographical units of the Danube Delta. *Hidrologia*
4:129-162 '63.

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0"

GRUMAZASCU, M.

Study on statistical phonetics of the Rumanian language. p. 1429.
Academia Republicii Populare Romine. COMUNICARILE. Bucuresti.
Vol. 5, no. 10, Oct. 1955.

SOURCE: East European Accessions List (EEAL) Library of Congress, Vol. 5,
no. 9, Sept. 1955

GRUMAZESCU, M.

GRUMAZESCU, M. E. Badarau's Realizari noi in ultraacustica (New Achievements in Ultasonics): a book review. p. 382 GAZETA MATEMATICA SI FIZICA. SERIA A. Bucuresti, Romania Vol. 7, No. 7, July 1955

SOURCE: East European Accessions List (EEAL) LC Vol. 5, No. 6, June 1956

GRUMAZESCU, M.

Modern criteria in big hall acoustics. p. 343.
(INDUSTRIA CONSTRUCTILOR SI A MATERIAELOR DE CONSTRUCTII. No. 6, 1957, Rumania)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 2, No. 12, Dec. 1957
Uncl.

CRUMAZESCU, M.;BADARAU, E.;GLURGEA, GH.

Inclination of the walls of a room, and its influence upon the informity of the sound field. p. 263.

COMUNICARILE. Bucuresti, Rumania. Vol. 8, no. 3, Mar. 1958.

Monthly List of East European Accession (EEAI), LC. Vol. 8, No. 9, September, 1959

Uncl.

RUMANIA/Acoustics - General Problems.

J

Abs Jour : Ref Zhur Fizika, No 2, 1960, 4311

Author : Grumazescu, Mircea

Inst :

Title : Sound in Physical and Physiological Aspects

Orig Pub : Gaz. mat. si fiz., 1959, Bl0, No 3, 137-145

Abstract : No abstract.

Card 1/1

- 85 -

BADARAU, E., acad.; GRUMAZESCU, M.

On certain conditions of measuring the absorption coefficients of
sound-absorbing materials and structures in a diffuse field. Studii
cer.fiz. 10 no.4:617-625 '59. (EEAI 9:5)
(Absorption of sound) (Echo)

24.1200

S/058/62/000/009/014/069
A006/A101

AUTHORS: Bădărău, E., Grumăzescu, M., Matei, L.

TITLE: The relationship between absorption coefficients measured in a pipe and in a diffusion field

PERIODICAL: Referativnyy zhurnal, Fizika, no. 9, 1962, 41 - 42, abstract 90306
("Studii și cercetări fiz. Acad. RPR", 1961, v. 12, no. 3, 681 - 691, Roumanian; summaries in Russian and French)

/B

TEXT: A method is described of calculating the coefficient of acoustic absorption in a diffusion field on the basis of acoustic resistance or the absorption coefficient measured in a pipe. The method is based on the introduction of the reflection coefficient, taking into account the oblique incidence of the waves. Calculated values of the acoustic absorption coefficient are given for various materials. When these data are compared with the results of measurements in the diffusion field, a better agreement is noted than in application of other methods.

E. Denisov

[Abstracter's note: Complete translation]
"Institutul de fizica București. 2 membri
al Comitetului de redacție, "Studii și
cercetări de fizica" (for Bădărău).

Card 1/1

GRUMAZESCU, Mircea, ing.

The symposium "Contribution of acoustics to the new technique
in the constructions in Rumania." Gaz mat fiz 14 no.1:53 Ja '62.

1. Secretar stiintific al Comisiei de acustica a Academiei R.P.R.

STAM, Aurelian, conf.ing.; GRUMAZESCU, Mircea, ing.; MATEI, Liviu
Noise reduction by means of carcasses. Metalurgia constr mas
14 no.1:78-84 Ja '62.

1. Comisia de Acustica a Academiei R.P.R.

GRUMAZESCU, M., ing.

The 4th International Congress of Acoustics in Copenhagen., Gaz mat
fiz 14 no.11/12:647-650 N-D '62.

1. Secretar stiintific al Comisieri de acustica.

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0

GRUMAZESCU, M., ing. (Bucuresti)

Electroacoustic transductors. Gaz mat fiz 15 no.4:183-193 Ap '63.

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0"

L 49210-65

ACCESSION NR: AP9015372

RU/0018/64/000/008/0420/0423
4
B

AUTHOR: Stan, Aurelian; Grunazescu, Mircea; Matei, Liviu; Harestasaru, Emil

TITLE: Methods for the control of noise in Rumanian inland ships

SOURCE: Constructia de masini, no. 8, 1964, 420-423

TOPIC TAGS: acoustic noise, inland vessel data, mechanical engineering
Abstract [Authors' English summary modified]: A description of the methods used by Rumanian designers to reduce the noise levels of the engines in inland ships, and a summary of the measured noise values and reductions obtained by the various methods. Orig. art. has 1 figure, 4 graphs, and 3 tables.

ASSOCIATION: none

SUBMITTED: 00

ENCL: 00

SUB CODE: GP, IN

NO REF. Sov: 000

OTHER: 004

JFRS

Card 1/1

GRUNBAUM, Bedrich, inz.

Water resources problems in destroying the old city and
building the new city of Most. Vodni hosp 15 no.3:100-
101 '65.

1. District Water Resources Management, Most.

G. H. M. E.

RUMANIA / Chemical Technology. - Safety First Technique.
Sanitation Technique. Chemical Products and Their
Application. Part 1.

H-6

Abs Jour : Referat. Zhurnal Khimiya, No 4, 1958, 11780.

Author : S. Pallade, M. London, A. Roventa, I. Grumberg.

Inst : Not given

Title : Experimental Study of Superphosphate Toxicity.

Orig Pub : Rev. igiena, microbiol., si epidemiol., 1956, No 1, 80 - 88.

Abstract : It was found by experimenting on 37 rabbits, that fluorosis gradually developed in them, if apatite had been chronically introduced in their food; while the introduction of superphosphate (I) resulted in the death of the animals a few days later, which was explained by a greater solubility of F contained in I. Check experiments with neutralized

Card 1/2

RUMANIA / Chemical Technology. - Safety First Technique.
Sanitation Technique. Chemical Products and Their
Application. Part 1.

H-6

Abs Jour : Referat. Zhurnal Khimiya, No 4, 1958, 11780.

Abstract : I showed that the acidity of I furthered the poisoning but was not its cause. As and Se contained in I were not the cause of poisoning.

Card 2/2

GRUMBERG, R.

Applying Infrared Heating in the Dragee and Polyvitamin Production.
Revista De Chimie (Journal of Chemistry), #2:22:Feb 55

GRUNBERGER, D.

The character and function of ribosomes from 8-azaguanine treated cells of *Bacillus cereus*. Coll Cz Chem 30 no.1: 128-137 Ja '65.

1. Institute of Organic Chemistry and Biochemistry of the Czechoslovak Academy of Sciences, Prague. Submitted July 3, 1964.

TYKVA, Richard; GRUNBERGER, Desider

Automatic continuous measurement of radioactivity ^{14}C in the fractions from chromatographic columns. Chem listy 59 no.6: 732-737 Je '65.

1. Institute of Organic Chemistry and Biochemistry of the Czechoslovak Academy of Sciences, Prague. Submitted July 14, 1964.

GRUMBKOV, A. P.

The use of radiometry in oil exploration. V. A. Alekseev, A. P. Grumbkov, and Yu. B. Khrushfeld. *Conf. Acad. Sci. U.S.S.R. On Peaceful Uses of Atomic Energy, Session Div. Tech. Sci. 1955, 145-51*(Pub. 1050)(Engl. translation).—See C.A. 50, 2161a. 3
B. M. R.

Grunb'kov, A. P.

The use of radiometry in oil exploration. P. A. Nekrasov,
A. P. Grunb'kov, and Yu. E. Kirzhfeldt. Semya Akad.
Nauk SSSR po Mirovym Ispol'sovaniyam Atomnoy Energii
1953, Zasedaniya Otdel. Tekh. Nauk, 263-06 English summary
1953, Zasedaniya Otdel. Tekh. Nauk, 263-06 English summary,
263-06).—The radiometric app. for oil exploration de-
signed and built at the Petroleum Inst. of the Acad. of Sci.
U.S.S.R. is described.

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0

BESPALOV, D.F.; GRUMBKOV, A.P.

Using a luminescent counter for measuring the radioactivity of
rocks, water, and petroleum. Razved.i prom.geofiz. no.12:6-11
'55.(Nuclear counters)(Oil well logging, Radiation)(MIRA 9:7)

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0"

GRUMBKOV, A. P., and BESPALOV, D. F.

"New Radiation Metering Devices," by D. F. Bespalov and A. P.
Grumbkov, Neftyanoye Khozyaystvo, No 9, Sep 56. pp 39-43

Two methods of radioactive prospecting of wells are widely used at present: one is based on registering the natural gamma-ray radiation from the rocks, and other on registering the secondary gamma-ray radiation excited in the rocks by the action of neutrons.

Scintillation counters used to register gamma-ray radiation consist of an optical combination of scintillating substances (luminophores) with a photoelectric multiplier, which converts scintillations of a luminophore into electric voltage pulses. Solid transparent substances, generally of a crystalline nature, are used as luminophores for registering gamma radiation.

At the Institute of Petroleum, Academy of Sciences USSR, in 1953, work was started on developing new instruments incorporating scintillation counters.

"As a result of this work, in the USSR there were created and successfully tested, under laboratory and industrial conditions, instruments for the radioactive survey of wells (instrument LS-2), and for measuring the gamma radiation of rocks, water, and oil (instrument LS-1), both of which utilized domestically manufactured scintillation counters."

"In the depth instrument, used in the radioactive survey of wells, a scintillation counter serves as an indicator of gamma radiation, and a crystal of cesium iodide 35 mm in diameter and 20 mm long is used as a luminophore, in conjunction with photomultiplier FEU-19."

In 1954 and 1955 instrument LS-2 underwent industrial tests on the ore deposits of Stalingrad and Kuybyshev oblasts, proving itself reliable and stable in operation.

Sum 1258

(Drum Brov, A.V.)

PLACE I BOOK EXPLOITATION	SOV/5600
• Таджармне геофизикаль шомбат штеди по изотоп-исследованию радиоактивных изотопов и радиоактивных изотопов на нефть и газ (Изучение радиоактивного изотопа и изотопа на нефть и газ) Москва, Издательство АН СССР, 1959. 370 п. Ещё 111п. вставлено. 1,000 copies Printed.	
Бд. 1. П.А. Алакагов, Professor, Doctor of Geological and Mineralogical Sciences. Бд. 2. А.П. Еланторов, Tech. Scd.: A.3. Полозина.	
PURPOSE: This book is intended for petroleum geologists, seismologists and acousticians engaged in geological research who are interested in radiometric techniques of petroleum prospecting.	
CONTENTS: The collection contains 20 articles compiled by staff members and experts of the Laboratory for Nuclear Geology and Geophysics of the Petroleum Institute (now the Institute for Nuclear and Mining Research Prospecting) of the All-Union Scientific Research Institute for Radiative Geology and Geophysics of the All-Union Scientific Research Institute of Geophysics, and the heads of commercial new material on radiometric prospecting for petroleum enterprises. The articles treat metric instruments (counters, etc.) for registering neutrons and gamma rays, show the results of research with models of rock strata, introduce funds, details of a new method for effectively utilizing inductive methods in the analysis of rock samples from petroleum-survey bore holes, etc. Problems of methods in the study and interpretation of radiometric measurements in bore holes are reviewed, as well as the results of studies in bore holes in the absorption of radiation in tracing the movement of petroleum and water in a stratum. Finally, a new method of surveying based on measuring the radioactivity of the surface of a prospective petroleum deposit is described. No personal details are mentioned. References accompany each article.	279
Грибанов, А.П., К.П. Матвеев, О.С. Финан, and А.Д. Соколов. Radioactive Prospecting--Aerogeophysics and Its Use in Radiometric Oil and Gas Prospecting	290
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Яроцкий, Б.Г., Л.Н. Бодаренко, Л.Н. Ногайки, Ту.С. Симиречий, and Л.Д. Юнг. A Small-Sized Sealed Neutron Tube	353
Воробьев, И.Н., and Б.О. Яроцкий. A Laboratory Neutron Generator	356
AVAILABLE: Library of Congress	

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POLAROID EXPLOITATION SCV/541C

Sovjetskaya konferentsiya po mirnomu ispol'zovaniyu atomnoy energii. Tashkent 1959.

Tashkent Conference of the Peaceful Use of Atomic Energy v. 2. Tashkent, Izd-vo AN UZSSR, 1960.
+2 p. Errata slip inserted. 1,500 copies printed.

Sponsor, Agency: Akademika Nauk Uzb SSR.

Responsible Ed.: S. V. Storozubov, Academician, Academy of Sciences Uzb SSR. Editorial Board: A. A. Abdullaev, Candidate of Physics and Mathematics; S. M. Abdurazakov, Doctor of Medical Sciences; U. A. Aliev, Academician, Academy of Sciences Uzbek SSR; A. A. Berdymukhammedov, Candidate of Biological Sciences; V. N. Ivashhev; G. S. Ikrumova; A. Ye. Kiv; Ye. ... Lebinov, Candidate of Physics and Mathematics; A. I. Minchuk, Candidate of Medical Sciences; D. Mukanov, Candidate of Chemical Sciences; A. S. Sadykov, Corresponding Member, Academy of Sciences Uzb, Academician, Academy of Sciences Uzbek SSR; Yu. N. Tumanov,

~~SECRET~~

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Transactions of the Tashkent (Cont.)

SOV/5410

Candidate of Physics and Mathematics; Ya. Kh. Turakulov, Doctor of Biological Sciences. Ed.: R. I. Khamidov; Tech. Ed.: A. G. Babukhanova.

PURPOSE : The publication is intended for scientific workers and specialists employed in enterprises where radioactive isotopes and nuclear radiation are used for research in chemical, geo-logical, and technological fields.

COVERAGE: This collection of 133 articles represents the second volume of the Transactions of the Tashkent Conference on the Peaceful Uses of Atomic Energy. The individual articles deal with a wide range of problems in the field of nuclear radiation, including: production and chemical analysis of radioactive isotopes; investigation of the kinetics of chemical reactions by means of isotopes; application of spectral analysis for the manufacturing of radioactive preparations; radioactive methods for determining the content of elements in the rocks; and an analysis of methods for obtaining pure substances. Certain

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- Transactions of the Tashkent (Cont.) SOV/5410
- instruments used, such as automatic regulators, flowmeters, level gauges, and high-sensitivity gamma-relays, are described. No personalities are mentioned. References follow individual articles.

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RADIOACTIVE ISOTOPES AND NUCLEAR RADIATION
IN ENGINEERING AND GEOLOGY

Lobanov, Ye. M. [Institut yadernoy fiziki UzSSR - Institute of Nuclear Physics AS UzSSR]. Application of Radioactive Isotopes and Nuclear Radiation in Uzbekistan

7

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Card 3/20

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- Transactions of the Tashkent (Cont.) SOV/5410
- N. Kullayev, A. A., A. P. Novikov, Ye. M. Lobanov, M. M. Romanov,
and A. A. Khaydarov [Institute of Nuclear Physics AS USSR].
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Radioactive Analysis 203
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- Al'kerman, A. F., P. L. Gurika, and D. K. Knipov [Institute
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- Grushkov, A. P., and G. S. Semenov [Institut geologii i raz-
rabotki goryuchikh iskopayemykh AN SSSR - Institute of Geology
and Production of Mineral Fuels AS USSR]. Radiometric Appara-
tus Used in Prospecting for Oil and Gas 220

Card 11/20

GRUMBKOV, A.P.; MATVEYEV, V.V.; SEMENOV, G.S.; SOKOLOV, A.D.

Using scintillation instruments in oil and gas prospecting.
Geol. nefti i gaza 4 no. 3:33-37 Mr '60. (MIRA 13:12)

1. Institut geologii i razrabotki goryuchikh iskopayemykh
AN SSSR.
(Scintillation counters)

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0

GRUMBKOV, A. P., and SIEMENOV, G. S.

"Some experiments in gamma-ray spectrometry in oil bearing provinces."

report to be submitted for the Conference on Nuclear Geophysics, Krakow, Poland,
24-30 Sept 1962.

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0"

GRUMENNY, Yu.K.

Metallogenetic studies in Sakhalin. Trudy Sakh.kompl.nauch.-issl. inst.
AN SSSR no.10:168-170 '61. (MIRA 15:6)
(Gumennyy, Yu.K.) (Sakhalin--Ore deposits)

C. K. C. S. 2.4. 5
RUMANIA/Soil Science - Cultivation, Amelioration, Erosion.

J-4

Abs Jour : Ref Zhur - Biol., No 2, 1958, 5825

Author : Popescu, C., Grumeza, N.

Inst : -

Title : Irrigation Problems of the Lower Basin of the Olt River

Orig Pub : Probl. agric., 1957, 9, No 4, 36-47.

Abstract : No abstract.

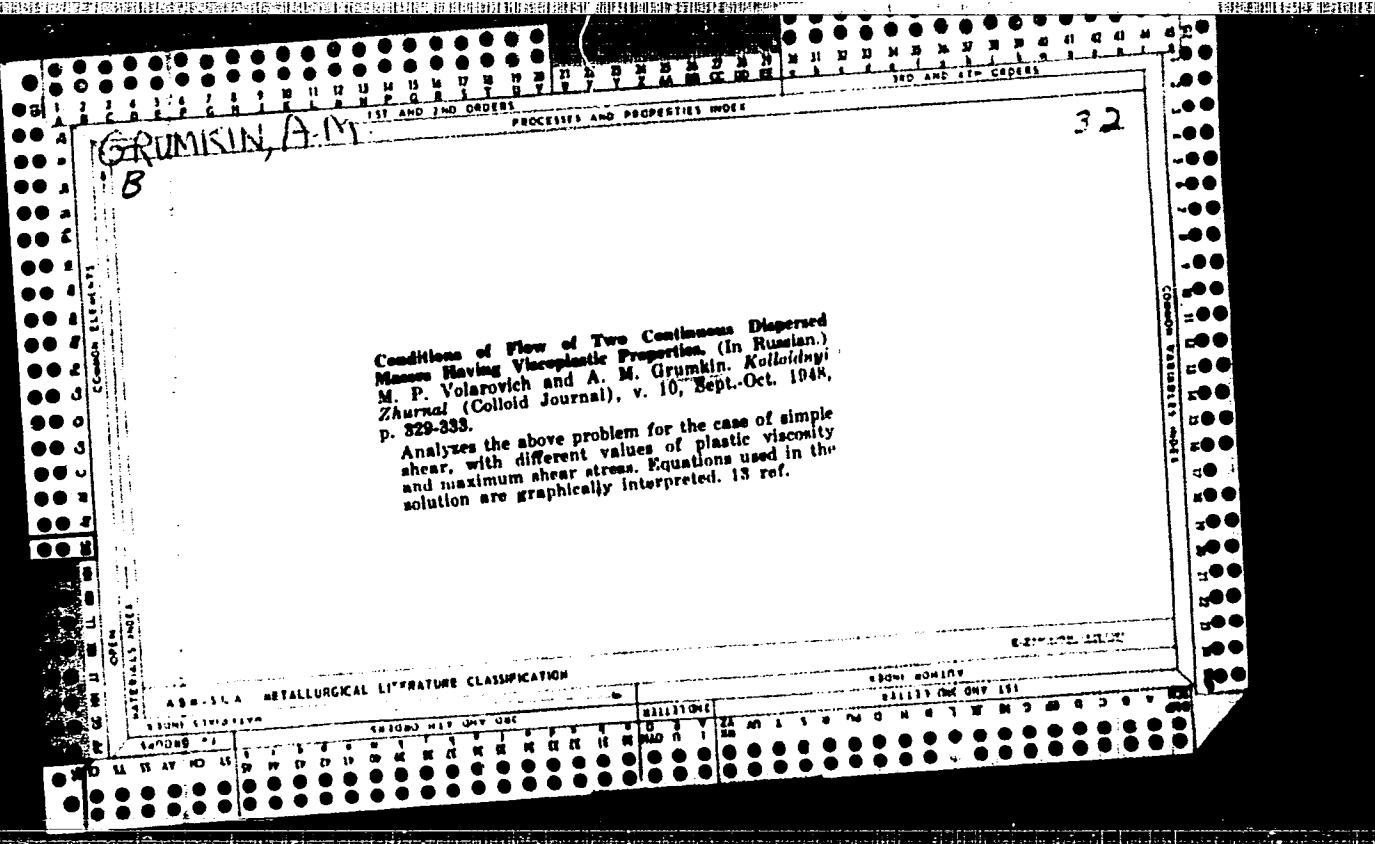
Card 1/1

GRUMEZA, N., ing. (Bucuresti)

Some problems relative to the extension of irrigation of the Baragan, Olt, and Arad Plains, and Dobruja. Natura Geografie 14 no.2:21-28 Mr-Ap '62.

GRUMEA, Niclae, ing.

Conclusions on the development and operation of the Sfântu Gheorghe irrigation system in Oltenia. Hidrostat apele meteo 10 no.2: 69-75 F '65.



LISIN, A.; GRUMKIN, M.

Driver training should be on the level of modern requirements.
Avt.transp. 40 no.5:49-52 My '62. (MIRA 15:5)

1. Spetsial'nyye korrespondenty zhurnala "Avtomobil'nyy
transport."

(Automobile drivers)

GRUMKOVA, V.

Fabric melted out according to the outline of the design. Prom.
koop. 14 no.9:32 S '60. (MIRA 13:9)

1. Starshiy laborant-khudozhnik Konstruktorsko-tehnologicheskogo
byuro Ryazanskogo oblpromsoveta, g.Ryazan'.
(Nylon) (Needlework)

L 29416-66

ACC NR: AP6019956

SOURCE CODE: CZ/0079/65/007/003/0243/0243

AUTHOR: Hrebicek, S.; Kumpel, Q.; Sokol, I.; Topiar, A.; Grumlik, R.; Uhlir, F.

ORG: Psychiatric Hospital, Opava (Psychiatricka leczebna)

TITLE: Comparison of effects of classical and combined therapy in schizophrenia
This paper was presented at the 7th Annual Psychopharmacological Meeting, Jesenik,²²
20-23 January 1965

SOURCE: Activitas nervosa superior, v. 7, no. 3, 1965, 243

TOPIC TAGS: therapeutics, psychoneurotic disorder, drug treatment

ABSTRACT: Pacification of the florid schizophrenic, his socialization, and his contact with the physician were investigated. 91 schizophrenic patients admitted to authors' hospital in 1954-1961 were studied. 39 patients received the classical convulsive treatment and 52 the combined treatment. 76 patients improved during the treatment and 15 did not change. Those who did not improve received the classical convulsion treatment. A significant difference in favor of the combined treatment including psychopharmacological treatment was noticed. An average of 29 days was needed to attain manageability using drugs, compared with 42 days with the shock treatment. For sociability the periods were 41 and 54, respectively, and for care of appearance 24 and 40. [Orig. art. in Eng.] [PRS]

SUB CODE: 06/ SUBM DATE: none

Card 1/1 CC

CZECHOSLOVAKIA

GRUMLIK, R., Mental Hospital (Psychiatricka lecebna), Opava.

"Day Unit in a Mental Hospital"

Prague, Ceskoslovenska Psychiatrie, Vol LIX, No 3, July 63, pp 191-193.

Abstract [Author's English summary]: A day ward in the mental hospital of a larger city has proved to be a purposeful arrangement in the comprehensive treatment of mental patients. An account is given of experiences with such an arrangement in an open ward for the treatment of neurosis and suitable cases of psychosis. Twenty-six patients were selected to illustrate its usefulness.

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CZECHOSLOVAKIA

RYZNAR, J., UHLIR, F., and GRUMLIK, R., Menatl Hospital, Opava.

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000617120004-0"

"Determination of Chlorpromazine in the Urine and Its Possible Use in Practice"

Prague, Ceskoslovenska Psychiatrie, Vol LIX, No 4, August 63, pp 241-245.

Abstract [Authors' English summary, modified]: The authors tested Neve's and Forrest's color reactions in urine with the Czechoslovak product, Spofa chlorpromazine. The most sensitive was the test with a universal reagent. All tests were very sensitive. Doses over 100 milligrams per day produced an evidence in 92 percent of the cases and doses over 300 milligrams in 100 percent of the cases. Tests are simple and require little materials and time. They can be applied in the inpatient and outpatient practice to determine whether patients take the doses prescribed. Some of the tests could be used in the differential diagnosis of poisoning by unknown substances. Four reference, including 2 Czech.

1/1

GRUMM-GRZHIMAYLO, Aleksey Grigor'yevich; BAKHTEYEV, F. Kh., otv. red.;
YAKOVLEVA, V.M., red. i sd.-va; GALIGANOVA, L.M., tekhn. red,

[In search of the plant resources of the world; some scientific results of Academician N.I. Vavilov's travels] V poiskakh rastitel'nykh resursov mira; nekotorye nauchnye itogi puteshestviia akademika N.I. Vavilova. Moskva, Izd-vo Akad. nauk SSSR, 1962. 147 p.

(MIRA 16:2)

(Plants, Cultivated) (Phytogeography)
(Vavilov, Nikolai Ivanovich, 1887-1942)

GRUMMO, YE. N.
USSR/Chemistry - Fertilizers

FD-833

Card 1/1 Pub.50 - 21/24

Author : *Grummo, Ye. N.

Title : Lowering of the cost of inorganic fertilizers

Periodical : Khim. prom., No 6, 378 (58), Sep 1954

Abstract : Improvements in the production of ammonia and ammonium nitrate at the Kemerovo Order of Lenin Nitrogen Fertilizer Plant are reviewed.

Institution : Kemerovo Order of Lenin Nitrogen Fertilizer Plant (*Chief of the Planning Division)

Submitted :

GRUMONDZ, T. A.

Issledovanie vliianiia skol'zheniiia samoleta na momenty rotatsii kryla. Moskva, 1936.
67. p., illus., tables, diagrs. (TSAGI. Trudy, no. 251)

Summary in English.

Bibliographical footnotes.

Title tr.: Investigation of the effect of side-slip on the autorotational moments of a wing.

QA911.M65 no. 251

SO: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress, 1955

GRUMONDZ, Tikhon Andreyevich; MARETSKIY, S.S., inzhener, redaktor; SHEYNFAYN,
L.I., redaktor; LEPEDEVA, L.A., tekhnicheskiy redaktor.

[Band air brakes for reducing the speed of airplanes during maneuvers]
Lentochnyi vozдушnyi tormoz dlja tormozhenija samoleta na maneuvre.
Moskva, Izd-vo obor.promyshl., 1956. 45 p. (Moscow. Aviationskiy institut. Trudy, no.62)
(MLRA 2:10)

(Airplanes -- Piloting) (Ailerons)
(Air brakes)

SOV/147-59-1-4/22

AUTHORS: Ostoslavskiy, I.V. and Grumondz, T.A.

TITLE: On the Relation Between the Creation of the Lift of a Wing
and the Characteristic Flow in the Boundary Layer (O svyazi
mezhdu vospniknoveniyem pod'yemnoy sily kryla i kharakterom
techeniya v pogranichnom sloye)

PERIODICAL: Izvestiya Vysshikh Uchebnykh Zavedeniy,
Aviatsionnaya Tekhnika, 1958, Nr 1, pp 27 - 36 (USSR).

ABSTRACT: This paper contains results of investigations made by
the authors at the Moscow Aviation Institute and gives an
explanation of the formation of the vortex system of a wing
corresponding to steady motion. Experimental results are intro-
duced in support. The wing (which is unstept) is large enough
for it to be assumed that the incompressible air flow is two-
dimensional. Laminar flow in the boundary layer is also
assumed. By using different colours on the upper and lower
surfaces of the wing, it was observed that the vortices formed
on the upper surface became principally the trailing vortex
and those on the lower surface principally the standing vortex.
As a result of an unstable velocity profile near the leading
edge, flow in that region has an unsteady character even when
it is quasi-steady elsewhere. Near the leading edge vortices
arise periodically and move towards the trailing edge with

Card1/2

On the Relation between the Creation of the Lift of a Wing and the
Characteristic Flow in the Boundary Layer

SOV/147-58-1-4/22

different velocities on the upper and lower surfaces of the wing. Steady motion in the boundary layer begins at some definite time after motion of a given type (e.g. after a change in the incidence of the wing). In the case of steady motion flow breakaway may be delayed. There are 6 figures and 6 references, 2 of which are Soviet, 3 translations into Russian and 1 English.

ASSOCIATION: Kafedra aeromekhaniki samoleta, Moskovskiy aviationsionnyy institut (Chair of Aircraft Aeromechanics, Moscow Aviation Institute)

SUBMITTED: November 5, 1957

Card 2/2 1. Wings--Lift 2. Wings--Boundary layer 3. Fluid flow--Boundary layer 4. Wings--Aerodynamic characteristics

PHASE I BOOK EXPLOITATION

SOV/4013
SOV/11-M-118

Ostoslavskiy, I.V., and T.A. Grumondz

O svyazi mezhdu pod'yemnoy siloy kryla i kharakterom techeniya v pogranichnom sloye (Connection Between the Lifting Force of a Wing and the Nature of Flow in the Boundary Layer) Moscow, Oborongiz, 1959. 51 p. (Series: Moscow. Aviationsionnyy institut imeni Sergo Ordzhonikidze. Trudy, vyp. 118) 1,100 copies printed.

Sponsoring Agency: RSFSR. Ministerstvo vysshego i srednego spetsial'nogo obrazovaniya.

Ed.: I.L. Yanovskiy, Engineer; Ed. of Publishing House: A.A. Khrustaleva;
Tech. Ed.: V.P. Rozhin; Managing Ed.: A.S. Zaymovskaya, Engineer.

PURPOSE: This book is intended for scientific workers and instructors at technical schools of higher learning.

COVERAGE: The book covers investigations of unsteady motion in the boundary layer

Card 1/3

Connection Between the Lifting Force (Cont.)

SOV/4013

at the initial moment after the beginning of circulation. It includes some phenomena of the formation of the lifting force. Results of experiments confirming theoretical considerations are given. These experiments were made with noncompressible fluids, but they may be extended to cover compressible conditions. The authors thank Engineer N.V. Korolev, Engineer A.Ya. Vasil'yev, Engineer B.I. Mindrov, and Docent A.S. Povitskiy. There are 6 references: 5 Soviet and 1 English.

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2. Transition of the unstable flow to stable flow in the boundary layer	15
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Connection Between the Lifting Force (Cont.)

SOV/4013

Appendices:

1. Some remarks on experimental methods and precision of tests	42
2. Experimental values of boundary layer parameters	45
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AVAILABLE: Library of Congress

Card 3/3

AC/reu/gmp
7-29-60

BRUDA, P., conf.; BERARIU, T., dr.; GRUN, I., dr.; GOSEA, C., dr.; Chimisti: HOINARESCU, E.; CHIOREAN, V.; GAVRUS, A.

Contribution to the study of disorders of metabolism in urinary lithiasis. II. Med. intern., Bucur 13 no.1:71-85 Ja '61.

1. Lucrare efectuata in Clinica de urologie din Cluj in colaborare cu Catedrele de biochimie, anatomie patologica, Bacteriologie si fizica medicala.

(URINARY CALCULI metabolism) (CALCIUM metabolism)
PHOSPHORUS metabolism) (MAGNESIUM metabolism)
(PROTEINS metabolism)

AXENTE, I., prof.; DAHNOVICI, V., prof.; GRUN, I.; MORAR, M.

The cytomegalic disease in sucklings. Anatomicoclinical considerations
on 40 autopsies. Rumanian M Rev. no.4:54-58 '61.
(VIRUS DISEASES in infancy & childhood)

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0

GRUN, Karel, inz., PRACNA, Jaroslav, inz.

West African woods and the plywood and veneer industry. Drevo
20 no. 3:97-98 Mr 165.

1. Inspekte, Prague (for Grun). 2. Ligna, Prague (for Pracna).

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0"

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0

KOŠPÁŘÍČKY, Martin (Prague 2, Neklanova 30), GRHN, Marcel (Prague 2, Na
vytoni 14)

The Alouette research satellite. Cas cas fys 15 no.2:186-187 '65.

1. Submitted November 30, 1964.

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0"

"APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0

GRUN, Marcel (Prague 2, Na Vytoni 14)

Physical rocket engines. Cs cas fys 15 no.3:207-244 '65.

APPROVED FOR RELEASE: 08/10/2001

CIA-RDP86-00513R000617120004-0"

GRUN', V.

Travel film club. Sov. shak't. 11 no.3:29 Mr '62. (MIRA 15:5)

1. Predsedatel' kluba kinoputeshestviy g. Chistyakovo.
(Workingmen's clubs) (Amateur motion pictures)

L 12772-63 EPF(c)/EMT(i)/BDS AFTTC/ASD/ESD-3 Fr-4/Pi-4 CG/IJP(G)/JKT(IJP)
ACCESSION NR: AP3002946 S/0076/63/037/006/1413/1415

69

AUTHOR: Zagorets, P. A.; Yermakov, V. I.; Grunau, A. P.

TITLE: Investigations of solutions by high frequency and nuclear magnetic resonance methods. 7. Observation of complexation reactions by means of a spin echo apparatus

SOURCE: Zhurnal fizicheskoy khimii, v. 37, no. 6, 1963, 1413-1415

TOPIC TAGS: high-frequency method, nuclear magnetic resonance method, spin echo apparatus, spin-lattice relaxation time, FeCl₃ - NH₄F

ABSTRACT: A method has been proposed for the relative determination of the spin-lattice relaxation time ($T_{1\text{H}}$) by means of spin echo technique. The possibility of using this method in studies of complexation in solutions has been illustrated on the example of complex formation in the system FeCl₃ 3% NH₄F. Orig. art. has: 2 figures.

ASSOCIATION: Khimiko-tehnologicheskiy institut im. D. I. Mendeleyeva
(Chemical Engineering Institute)

SUBMITTED: 00

DATE ACQ: 16 Jul 63

ENCL: 00

SUB CODE: 00

NO REF SOV: 005

OTHER: 002

Card 1/1

ZAGORETS, P.A.; YERMAKOV, V.I.; GRUNAU, A.P.

Study of solutions by high-frequency methods. Part 8: Structure of Co²⁺ and Cu²⁺ solvates in methanol solutions. Zhur.fiz.khim. 37 no.10:2155-2162 O '63.
(MIRA 17:2)

1. Moskovskiy khimiko-tehnologicheskiy institut imeni Mendeleyeva.

ACCESSION NR: AP4034592

S/0076/64/038/004/1030/1031

AUTHORS: Yermakov, V.I.; Zagorets, P.A.; Grunau, A.P.

TITLE: A device for thermostating specimens in NMR experiments

SOURCE: Zhurnal fizicheskoy khimii, V.38, no.4, 1964, 1030-1031

TOPIC TAGS: thermoregulator, nuclear magnetic resonance, control circuit, temperature control, gas heat exchanger, spin echo

ABSTRACT: The article describes a device, which uses gaseous heat exchangers, for thermostating specimens in experiments with spin echo. The temperature of the investigated solutions was maintained at 40 to -30C as desired. Nitrogen gas was used as a heat exchanger. Its flow was regulated by changing the current through the heater in a Dewar flask with liquid nitrogen. To minimize the consumption of nitrogen and to achieve lower temperatures, the measuring head with the specimen was separated from the poles of the electromagnet by an air gap. In addition, the poles of the electromagnet are cooled by spiral tubes, placed around the poles, through which water

Card 1/2

ACCESSION NR: AP4034592

is passed. The desired temperature level with accuracy of 0.01 deg. is maintained constant automatically by means of a device consisting of a termister bridge and a regulating potentiometer, PSR-1-0.1. Orig. art. has: 2 figures.

ASSOCIATION: Moskovskiy khimiko-tehnologicheskiy institut im. D.I. Mendeleyeva (Moscow Institute of Chemical Technology)

SUBMITTED: 06Jul63

ENCL: 00

SUB CODE: NP, TDT

NR REF SOV: 001

OTHER: 001

Card 1 2/2

ZAGORETS, P.A.; YERMAKOV, V.I.; ORUNAU, A.P.

Study of solutions by high frequency methods and by the nuclear magnetic resonance method. Part II. Zhur. fiz. khim. 39 no.2; 456-458 F '65. (MIRA 18:4)

1. Moskovskiy khimiko-tehnologicheskiy institut imeni Mendeleyeva.

ZAGORETS, S.A., YERMAKOV, V.I.; GRUNI, I.E.

Study of solutions by the high-¹³C NMR method and by the nuclear magnetic resonance method. Part 12. Zhur.fiz.khim. 39 no.7:1552-1555 Jl '65. (MIRA 18:8)

1. Khimiko-tehnologicheskiy institut imeni D.I.Mendeleeva,

ZAGORETS, P.A.; YERMAKOV, V.I.; GRUNAU, A.P. (Moskva)

Study of solutiond by high-frequency methods and by the method
of nuclear magnetic resonance. Part 10. Zhur. fiz. khim. 39
no. 19-12 Ja '65 (MIRA 19:1)

1. Khimiko-tekhnikheskiy institut imeni D.I. Mendeleyeva, Moskva.
Submitted June 26, 1964.

NASTENKO, N.N.; BOROSHOK, I.A.; GRUNAYER, A.A.; MORDUKHOVICH, M.M.
kand. tekhn. nauk, retsenzent

[Regulators of tractor and combine engines; design, and
calculations and testing] Regulyatory traktornykh i kombai-
novykh dvigatelei; proektirovanie, raschet i ispytanije.
Moskva, Mashinostroenie, 1965. 250 p. (MIRA 18:4)

GRUNEVSKA, Bojana, dr.; NEDELKOVSKA, Nada, dr.; MIRONSKI, Sava, dr.;
SAJN, Asan, dr.

Hepatic soma according to our experience. Med. glas. 19 no.8/9:
224-226 Ag-S '65.

1. Infektivna klinika Medicinskog fakulteta u Skoplju (Upravnik:
prof. dr. S. Mironski).

GRUNAUER, A.A., Cand Tech Sci -- (diss) "Study of
track regulators of tractor diesels." Khar'kov, 1958,
15 pp (Min of Higher Education UkrSSR. Khar'kov
Polytechnic Inst im V.I. Lenin) 150 copies (KL, 28-58, 106)

- 31 -

AUTHOR: Grunauer, A.A. SOV/113-58-4 -7/21

TITLE: The Determination of Frictional Forces in Direct-Action Governors of High-Speed Engines (Opredeleniye sil treniya v regul'atorakh pryamogo deystviya bystrokhodnykh dvigateley)

PERIODICAL: Avtomobil'naya promyshlennost', 1958, Nr 4, pp 20 ~ 24 (USSR)

ABSTRACT: At present the authors of several works dealing with the determination of the frictional forces in governors of diesel engines utilize the method developed by V.T. Krutov and improved by M.M. Mamedov in NAMI. The essentials of the method are described, and it is pointed out that the defects of the method are its comparative intricacy and the use of the frictional forces in the kinematic pairs of the mechanism due to the flyball contact. Another method suggested by I.P. Sporysh did not have these defects, but it was necessary to use twice the method of graphic differentiation, and highly inaccurate results may occur. Thus, Ya.Z. Tsypkin has suggested a general method of determining parameters of a system of the second order by oscillograms of a transitional process that does not depend on either its aperiodical or oscillatory character. But numerical calculations of his method showed that the results for the correlations

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SOV/113-58-4-7/21

The Determination of Frictional Forces in Direct-Action Governors of High-Speed Engines

between the parameters characteristic of a governor of a high-speed diesel engine were not accurate enough. A method suggested by Z.Sh. Blokh is presented mathematically and compared with and supplemented by suggestions by B.P. Bur'yanov, A.N. Krylov, D.P. Morozov, N.N. Nastenko, A.M. Kats, and Yu.A. Soshnikov. Kinematic governor schemes of the serial D-54 and D-35 engines, the KhTZ-NATI, with rod spring and Shul'gin's design (Figure 1) are discussed and NAMI test results tabulated (Tables 1-3), graphically represented (Figures 5 and 6) or shown on photographs from oscillograms (Figures 2 and 4). The author concludes that the mean square error factor for the systems discussed fluctuates between 8 and 15% which he considered a sufficiently good result for utilization purposes. There are 2 diagrams, 2 photos, 2 graphs, 3 tables, and 13 Soviet references.

ASSOCIATION: Khar'kovskiy politekhnicheskiy institut imeni Lenina (The Khar'kov Polytechnical Institute imeni Lenin)
1. Diesel engines--Control 2. Speed regulators--Friction
3. Speed regulators--Mathematical analysis 4. Speed regulators
--Test results

Card 2/2

~~ADUNAHEDE, A. V. in sh...~~

Determining qualitative features of the transient process in
the regulating system of tractor diesel engines. Trakt. i sel'khosmash.
no.9:4-9 S '58. (MIRA 11:10)

1.Khar'kovskiy politekhnicheskiy institut imeni V.I. Lenina.
(Diesel engines)

GRUNAUER, O.A. [Hrunauer, O.A.], inzh.-mekhanik

Effect of parameters of the engine control system on the productivity
and efficiency of tractors. Mekh. sil', hosp. 9 no.2:25-28 F '58.
(MIRA 11:3)

(Tractors)

KHLUS, A.A., kand.tekhn.nauk; GRUNAUER, A.A., inzh.

Using the method of pendulum oscillations in static balancing
of rotating machine elements. Nauch.dokl.vys.shkoly; mash.i
prib. no.2:19-28 J1 '59. (MIRA 12:10)

1. Predstavлено кафедрой "Teoriya mekhanismov i mashin" Khar'kov-
skogo politekhnicheskogo instituta.
(Balancing of machinery)

GRUNAEYER, A.A.; ZABLOTSKIY, V.P.; RAPOTA, Ye.P.

Experimental method for determining moments of inertia and rigidity
in tractors. Trakt. i sel'khozmash. 31 no. 5:13-15 My '61.
(MIRA 14:5)

1. Khar'kovskiy politekhnicheskiy institut im. Lenina.
(Tractors—Testing) (Moments of inertia)

GRUNAUER, A.A., kand.tekhn.nauk; CHAGAR, B.B., inzh.; DLK, V.A., inzh.

Investigating the friction drive of fuel pump adjusters. Mekh. i
elek. sots. sel'khoz. 19 no.1:24-28 '61. (MIRA 14:3)

1. Khar'kovskiy politekhnicheskiy institut im. V. I. Lenina.
(Fuel pumps)

GRUNAUER, A.A.; CHAGAR, B.B.

Reasons for the vibration of fuel pump racks. Trakt.i sel'khozmash.
31 no.2:7-10 F '61. (MIRA 14:7)

1. Khar'kovskiy politekhnicheskiy institut im. V.I.Lenina.
(Fuel pumps--Vibration)

GRUNAUER, A.A., kand. tekhn. nauk; DIK, V.A., inzh.; LAKIS, R.A., inzh.

Determining the optimal reducing forces of the governor of
tractor diesel engines. Trakt. i selkhozmash. no.6212-14 Je'64
(MIRA 17:7)

1. Khar'kovskiy politekhnicheskiy institut imeni Lenina.

SPIN 100-000617120004-0
REF ID: A6513R000617120004-0

Information for analysis by the Foreign Broadcast Information Service
Walt. J. St. John, Jr., 111 S. 1st St.
(MIR 10-10)

1. The University will be closely monitored. M. I. T.

CRONAUER, A. A., Kand. Teknik, Institut für Motorfahrzeuge

Regulator for low pressure air-supply system, Fiat-Firenze
- test results at normal temp.

GRUNBAUM, B., inz.

Balance map of stream pollution for individual river basins.
Vodni hosp 13 no.7:249 '63.

✓ Grünbaum, M., Quelques propriétés du triangle. Gaz. Mat. Piz. Ser. A. 4 (1958), 207-211. (Romanian. French and Russian summaries)

M being a point in the plane of a triangle (T), let (M) denote the triangle formed by the projections of M upon the internal (external) bisectors of the angles of (T) and let (N) denote the triangle formed by the symmetries of M with respect to the midpoints of the sides of (M). 2

The author points out several relations between the triangles (M), (N) and is thus led to the result that (M), (N) are symmetric with respect to a point. {(M), (N) are both homothetic to the medial triangle of (M), the homothetic ratios being equal to -2 and 2, respectively, hence the symmetry. Cf. N. A. Court, Modern pure solid geometry, Macmillan, New York, 1935, pp. 18-19.}

Other relations of (M) and (N) are given in terms of the four tritangent centers of (T) and based on the orthocentric property of those four points.

{The two figures which accompany the text are placed in the wrong order and have their numbers interchanged.}

N. A. Court (Norman, Okla.)

GRUNBERG, A.

SCHUBERT, J.; GRUNBERG, A.

Treatment of fetal erythroblastosis. Pediat. listy 5 no.1:27-31
(CIML 19:3)
Ja-F '50.

1. Of the Obstetric-Gynecological Department of First Military Hospital Prague (Head -- A. Kodicek, M.D.) and of the Institute of Medical Microbiology and Immunology at Charles University (Head -- Prof. F. Patočka, M.D.).

A. GRUNBERG, J. SCHUBERT

Immunity in the new-born. Pediat. listy, 5:2, Mar.-Apr. 50.
p. 100-103

1. Military Hospital No. 1, Prague, Obstetrico-Gynecological Department (Head--A. Kodicek, M. D.).
2. Institute for Medical Microbiology and Immunology of Charles University in Prague (Head--F. Patocka, M. D.).

CIML 19, 5, Nov., 1950

SCHUBERT, J.; GRUNBERG, A.

Immunity in labor and its transfer to the child. Cas. lek. cesk.
91 no.22:643-646 30 May 52.

1. Z gynekologickeho oddeleni stat. oblastni nemocnice v Praze-Motole. Prednosta: doc. MUDr. V. Sebek. Z Ustavu pro lekarskou mikrobiologii a immunologii K.U. v Praze. Prednosta: prof. MUDr. F. Patocka.

(IMMUNITY,
labor, transfer of maternal immun. to inf.)

(INFANT, NEWBORN,
immun., transfer from mother in labor)

(LABOR, physiology.
transfer of maternal immun. to inf.)

GRUNBERG, E.

The Triconome, new laboratory instrument for determination of the density of textiles and knit goods. p. 33. INDUSTRIA TEXTILA. (Asociatia Stiintifica a Inginerilor si Tehnicienilor din Romania si Ministerului Industriei Usoare) Bucuresti. Vol. 7, no. 1, Jan. 1956.

So. East European Accessions List Vol. 5, No. 9 September, 1956

RUMANIA/Chemical Technology - Chemical Products and Their
Applications - Drugs, Vitamins, Antibiotics.

H.

Abs Jour : Ref Zhur - Khimiya, No 11, 1958, 37200
Author : Hulea, A., Boltasu, G., Jurbita, S., Grunberg, E.
Inst : -
Title : Conservation and Selection of Penicillin-Producing
Nutrients.
Orig Pub : Rev. Chim., 1957, 8, No 5, 332-333
Abstract : In order to sustain metabolism in antibiotic producing
nutrients, several experiments related to their conser-
vation (C) were conducted. Best conservation method
was found to be lyophilization. A simplified method
of spore selection was established.
Bibliography 37 references.

Card 1/1

GRUNBERG, E.

For a better determination of textile-fiber irregularities. p. 173.
(Standardizarea, Vol. 9, No. 4, Apr. 1957, Bucuresti, Romania)

SO: Monthly List of East European Accessions (EEAL) Lc. Vol. 6, No. 8, Aug 1957. Uncl.

GRUNBERG, F.

The effect of mercury vapor on the regression of a latent picture in a thick photographic emulsion. p. 223.

STUDII SI CERCETARI DE FIZICA

Vol. 7, No. 1, Jan./Mar. 1956

Rumania

SOURCE: BEAL, LC, Vol 5, No. 10 Oct. 1956

GRUNBERG, Gilbert, ing.

Introduction of some new techniques for the maintenance and repair of the buildings of the Rumanian Railroads. Rev cailor fer 10 no.2:73-75 F '62.

1. Directia Intretinerii si Constructiei C. F.

GRUNBERG, Gilbert, ing.

Use of wood-fibered plates (PFL) in construction and transportation.
Rev sailor fer 11 no.2:86-91 F '63.

1. Directia intretinerii si constructiei S.F.

GRUNBERG, J.

Note on complications in scarlet fever during penicillin therapy.
Cas.lek.cesk. 90 no.17:525-529 27 Apr 51. (CLML 20:8)

1. Of the Infectious Department of the State District Hospital in
Bulovka (Head—Prof. Jaroslav Prochaska, M.D.).

PROCHAZKA, J.; CERVENY, R.; DANKOVA, M.; GRUNBERG, J.

Infectious diseases in adolescents. Pediat. listy, Praha 7 no. 3:
150-153 May-June 1952. (CLML 22:4)

1. Of the Infectious Department of Prague-Bulovka District Hospital.

G. R. G. A. S. N. M.

GRUJBERG, M.

GRUJBERG, M. Reducing the kinds of containers in the food industry. p. 301.

Vol. 5, no. 6, June 1956.

INDUSTRIA LUMELUI.

TECHNOLOGY

RUMANIA

See: East European Accession, Vol. 5, no. 5, May 1957

Q.J.M.C., L.

Manufacture of mixed containers from tin and paper.

p. 252 (Celuloza Si Kirtie. Vol. 5, no. 10, Oct. 1950. Tverrants, Armenia)

Monthly Index of East European Acquisitions (EMI) LC. Vol. 7, no. 1,
February 1958

GRUNBERG, M.

Presentation of food and cosmetic products. p. 23.

ZAREA, Bucuresti, Vol 8, No. 3, Mar., 1956

SO: East European Accessions List (EEAL) Library of Congress, Vol 5, No. 7, July, 1956

RUMNI/Chemical Technology. Chemical Products and Their Uses. Part III. Food Industry.

Abs Jour : Ref Zhur-Khimiya, No 15, 1958, 51955

Author : Grünberg, Marc

Inst : -

Title : Prevention of Tin Plate Corrosion Caused by Canned Meats.

Orig Pub : Rev. ind. aliment. prod. animale, 1956,
No 10, 10-12

Abstract : A survey of methods of film coating of tin-plated inner walls of tin cans which afford protection from H₂S attack was presented. --
A. Marin

Card : 1/1

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